

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	158535	(car or vehicle or automobile) near4 (assembly or weld\$3 or solder\$3 or join\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 10:43
S2	162265	*219"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 10:44
S3	13797257	method or process	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 10:44
S4	1648	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 10:44
S5	20432	S1 same S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 10:45
S6	12947	S1 with S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 10:45
S7	251496	*29"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 10:46
S8	652	S2 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 10:46
S9	386	S2 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 10:47
S10	1654	S7 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 10:47
S11	1155	S7 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 10:47
S12	1558041	roller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 15:43

S13	39	(US-20030010757-\$ or US-20020088785-\$).did. or (US-6835909-\$ or US-6667455-\$ or US-6595407-\$ or US-6588648-\$ or US-6576859-\$ or US-6518535-\$ or US-6364817-\$ or US-6355906-\$ or US-6193142-\$ or US-6170732-\$ or US-6156996-\$ or US-6100497-\$ or US-6070781-\$ or US-5380978-\$ or US-5374799-\$ or US-5151570-\$ or US-5111988-\$ or US-5044541-\$ or US-4973817-\$ or US-4960974-\$ or US-4960969-\$ or US-4950348-\$ or US-4946089-\$ or US-4844326-\$ or US-4833295-\$ or US-4759489-\$).did. or (US-4654495-\$ or US-6421893-\$ or US-4779787-\$).did. or (US-3469061-\$ or US-2221187-\$ or US-1530469-\$ or US-1441436-\$).did. or (JP-02028071-\$ or JP-01237082-\$ or JP-01101278-\$ or JP-63264273-\$).did.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/04/21 15:43
S14	14	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 15:43
S15	77274	(spot adj weld\$3) or (pre adj tact)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 15:49
S16	198	S10 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 15:50
S17	52	S12 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 15:50
S18	143	S11 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 16:09
S19	39	S12 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/21 16:09

S20	9	("3586816"   "4560856"   "4607150"   "4654505"   "5484982").PN. OR ("6100497").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 11:05
S21	681	219/79,80.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 11:29
S22	339964	roof	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 11:54
S23	77282	(spot adj weld\$3) or (pre adj tact)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 11:54
S24	3501	S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 11:54
S25	162283	*219*/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 11:54
S26	128	S24 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 11:54
S27	251540	*29*/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 11:54
S28	207	S24 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 11:54
S29	2	("2003/0037432").URPN.	USPAT	OR	ON	2008/04/22 12:10
S30	8	("20030037432"   "20030189085"   "4494687"   "4682722"   "6138889"   "6691392"   "6932263"   "RE36541").PN. OR ("7296726").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 12:10
S31	835	219/121.82.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 13:20
S32	1023	219/117.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 13:20

S33	158584	(car or vehicle or automobile) near4 (assembly or weld\$3 or solder\$3 or join\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 13:21
S34	65	S33 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 13:21
S35	0	219/158...ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 13:24
S36	630	219/158.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 13:24
S37	4	("1910259").URPN.	USPAT	OR	ON	2008/04/22 13:37
S38	2701927	wheel or roller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 14:59
S39	2106	S21 or S31 or S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 14:59
S40	678	S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 15:00
S41	1	*62279178"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 15:18
S42	3	*02144267"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 15:19
S43	1	*62110580"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 15:50
S45	2	*2003146263"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 15:51
S47	10213934	side or door or roof	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 15:55

S48	158584	(car or vehicle or automobile) near4 (assembly or weld\$3 or solder\$3 or join\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 15:56
S49	964	S48 and jig and vertical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 15:56
S50	910	S49 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/22 15:56
S51	7	("4776084"   "5011068"   "5409158"   "5518166"   "5548096"   "6138889"   "6344629").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 16:02
S52	1	"20050017057"	DERWENT	OR	ON	2008/04/22 16:43
S53	1	"03039941"	DERWENT	OR	ON	2008/04/22 17:09
S54	3	"2003039941"	DERWENT	OR	ON	2008/04/22 17:09
S55	0	"WO03039941"	DERWENT	OR	ON	2008/04/22 17:11
S56	1	"WO 03039941"	DERWENT	OR	ON	2008/04/22 17:11
S57	1	2003-403717.NRAN.	DERWENT	OR	ON	2008/04/22 17:11
S58	1	"5185967"	DERWENT	OR	ON	2008/04/22 17:13
S59	1	"2003146263"	DERWENT	OR	ON	2008/04/22 17:41
S60	1	2003-427077.NRAN.	DERWENT	OR	ON	2008/04/22 17:41
S61	4789	29/428-431.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 09:49
S62	3479	29/464-469.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 09:49
S63	413	29/771.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 09:50
S64	0	219/33R.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 09:51

S65	396867	pulley	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 14:46
S66	112	(US-20030010757-\$ or US-20020088785-\$ or US-20070039155-\$ or US-20040056498-\$ or US-20040055147-\$ or US-20040055131-\$ or US-20020042996-\$ or US-20020000031-\$ or US-20030051335-\$ or US-20030037432-\$ or US-20030189085-\$ or US-20020014008-\$ or US-20050017057-\$ or US-20030126740-\$ or US-20020023334-\$ or US-20040016112-\$ or US-20030196309-\$ or US-20030070272-\$ or US-20020162209-\$).dtd. or (US-6835909-\$ or US-6667455-\$ or US-6595407-\$ or US-6588648-\$ or US-6576859-\$ or US-6518535-\$ or US-6364817-\$ or US-6355906-\$ or US-6193142-\$ or US-6170732-\$ or US-6156996-\$ or US-6100497-\$ or US-6070781-\$ or US-5380978-\$ or US-5374799-\$ or US-5151570-\$ or US-5111988-\$ or US-5044541-\$ or US-4973817-\$ or US-4960974-\$ or US-4960969-\$ or US-4950348-\$ or US-4946089-\$ or US-4844326-\$ or US-4833295-\$ or US-4759489-\$).dtd. or (US-4654495-\$ or US-6421893-\$ or US-4779787-\$ or US-7178227-\$ or US-6691392-\$ or US-6668438-\$ or US-6345425-\$ or US-6334252-\$ or US-4728383-\$ or US-6344629-\$ or US-5123161-\$ or US-4442335-\$ or US-4441645-\$ or US-4162387-\$ or US-6008471-\$ or US-6932263-\$ or US-6138889-\$ or US-RE36541-\$ or US-4682722-\$ or US-7143494-\$ or US-6851166-\$ or US-6389698-\$ or US-6378186-\$ or US-5518166-\$ or US-5226584-\$ or US-5127569-	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2008/04/23 14:47

		\$ or US-5152050-\$).did. or (US-5010634-\$ or US-4928383-\$ or US-4392601-\$ or US-5130511-\$ or US-6250533-\$ or US-5400943-\$ or US-5097109-\$ or US-4905884-\$ or US-2438162-\$ or US-2217468-\$ or US-1910259-\$ or US-5548096-\$ or US-5409158-\$ or US-5011068-\$ or US-5079822-\$ or US-6643905-\$ or US-6427321-\$ or US-6230077-\$ or US-5397047-\$ or US-5319840-\$ or US-6899377-\$).did. or (US-3469061-\$ or US-2221187-\$ or US-1530469-\$ or US-1441436-\$ or US-2220704-\$).did. or (JP-02028071-\$ or JP-01237082-\$ or JP-01101278-\$ or JP-63264273-\$ or JP-01011078-\$ or JP-59066984-\$ or JP-58041682-\$ or JP-57154379-\$ or JP-01011077-\$ or JP-01218982-\$ or JP-62110580-\$ or JP-63264274-\$ or JP-02144267-\$).did. or (JP-2003146263-\$).did.				
S67	6	S65 and S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 14:47
S68	681	219/79,80.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 14:53
S69	1023	219/117.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 14:53
S70	4789	29/428-431.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 14:53
S71	3479	29/464-469.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 14:53

S72	9611	S68 or S31 or S69 or S70 or S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 14:53
S73	158584	(car or vehicle or automobile) near4 (assembly or weld\$3 or solder\$3 or join\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 14:53
S74	741	S72 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 14:53
S75	30	S65 and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 14:53
S76	6328	S65 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:11
S77	162283	*219*/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:11
S78	78	S76 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:11
S79	251540	*29*/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:11
S80	128	S76 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:11
S81	0	*53151007*	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:26
S82	1	*JP53151007*	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:27
S83	0	*JP53151007U*	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:27
S84	62445	trolley	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:48



S85	1159	S73 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:49
S86	196	S65 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/23 15:49
S87	5	("4812211"   "5433783"). PN. OR ("5972112"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/23 15:52
S88	19	("3776401"   "4494687"   "4682722"   "4848136"   "4867819"   "5111988"   "5186304"   "5191958"   "5251739"   "5313695"   "5397047"   "5400943"   "5560535"   "6293454"   "6364817"   "6419142"   "RE36541").PN. OR ("6595407").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/24 11:01
S89	375026	guide and roller	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/24 11:46
S90	133	(US-20030010757-\$ or US- 20020088785-\$ or US- 20070039155-\$ or US- 20040056498-\$ or US- 20040055147-\$ or US- 20040055131-\$ or US- 20020042996-\$ or US- 20020000031-\$ or US- 20030051335-\$ or US- 20030037432-\$ or US- 20030189085-\$ or US- 20020014008-\$ or US- 20050017057-\$ or US- 20030126740-\$ or US- 20020023334-\$ or US- 20040016112-\$ or US- 20030196309-\$ or US- 20030070272-\$ or US- 20020162209-\$ or US- 20020152600-\$).did. or (US-6835909-\$ or US- 6667455-\$ or US-6595407- \$ or US-6588648-\$ or US- 6576859-\$ or US-6518535- \$ or US-6364817-\$ or US- 6355906-\$ or US-6193142- \$ or US-6170732-\$ or US- 6156996-\$ or US-6100497- \$ or US-6070781-\$ or US- 5380978-\$ or US-5374799- \$ or US-5151570-\$ or US- 5111988-\$ or US-5044541- \$ or US-4973817-\$ or US-	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2008/04/24 11:46

4960974-\$ or US-4960969-\$ or US-4950348-\$ or US-4946089-\$ or US-4844326-\$ or US-4833295-\$ or US-4759489-\$).did. or (US-4654495-\$ or US-6421893-\$ or US-4779787-\$ or US-7178227-\$ or US-6691392-\$ or US-6668438-\$ or US-6345425-\$ or US-6334252-\$ or US-4728383-\$ or US-6344629-\$ or US-5123161-\$ or US-4442335-\$ or US-4441645-\$ or US-4162387-\$ or US-6008471-\$ or US-6932263-\$ or US-6138889-\$ or US-RE36541-\$ or US-4682722-\$ or US-7143494-\$ or US-6851166-\$ or US-6389698-\$ or US-6378186-\$ or US-5518166-\$ or US-5226584-\$ or US-5127569-\$ or US-5152050-\$).did. or (US-5010634-\$ or US-4928383-\$ or US-4392601-\$ or US-5130511-\$ or US-6250533-\$ or US-5400943-\$ or US-5097109-\$ or US-4905884-\$ or US-2438162-\$ or US-2217468-\$ or US-1910259-\$ or US-5548096-\$ or US-5409158-\$ or US-5011068-\$ or US-5079822-\$ or US-6643905-\$ or US-6427321-\$ or US-6230077-\$ or US-5397047-\$ or US-5319840-\$ or US-6899377-\$ or US-6739031-\$ or US-4734979-\$ or US-4219094-\$ or US-6087611-\$ or US-4160151-\$ or US-3718803-\$).did. or (US-5972112-\$ or US-5433783-\$ or US-6293454-\$ or US-5560535-\$ or US-5313695-\$ or US-5251739-\$ or US-4867819-\$).did. or (US-3469061-\$ or US-2221187-\$ or US-1530469-\$ or US-1441436-\$ or US-2220704-\$ or US-2671957-\$ or US-1351717-\$ or US-2163590-\$ or US-3616713-\$ or US-2915206-\$ or US-1569269-\$).did. or (JP-02028071-\$ or JP-01237082-\$ or JP-01101278-\$ or JP-63264273-\$ or JP-01011078-\$ or JP-

		59066984-\$ or JP- 58041682-\$ or JP- 57154379-\$ or JP- 01011077-\$ or JP- 01218982-\$ or JP- 62110580-\$ or JP- 63264274-\$ or JP- 02144267-\$).did. or (JP- 2003146263-\$ or SU- 686950-\$).did.				
S91	42	S89 and S90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 11:46
S92	1059	228/212.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 16:02

4/ 24/ 2008 4:43:14 PM

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